<u>_</u>	RECEIVED CENTRAL FAX CENTE OCT 1 8 2004 (s)  COM NO.) Menio Park, CA	Menia fark. La 24025 ma Riche 550 838, 2100 Al. 650 838, 4350 www.petkingcok.com
SENDER:	TELEPHONE:	FACSIMILE:
Maureen Golob for Jonathan P. Kudla	(650) 838-4300	(650) 838-4350
RECIPIENT:	TELEPHONE:	FACSIMILE:
USPTO	па	(703) 872-9306
PLEASE SEE ATTACHED RESPONSE TO RESTRICTION REQUIREMENT. THANK YOU.  IN RE APPLICATION OF: BANG, JOONG-CHEOL  APPLICATION NO.: 10/630,946  FILED: JULY 30, 2003		
For: Integrated Heat Exchanger for Vehicle and Method for Manufacturing the Same		
CERTIFICATE OF FACSIMILE TRANSMISSION (37 CFR 1,8a)  I hereby certify that this correspondence is being transmitted to the United States Patent & Trademark Office, Central Fax Service Center via facsimile number (703) 872-9308 on October 18, 2004.  By:		

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10/18/2004 16:38 FAX 650 838 4350

PERKINS COIE

OCT 1 8 2004

Ø 002

Attorney Docket No. 59228-8002.US01

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Date: October 18, 2004

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

BANG, JOONG-CHEOL

EXAMINER: LEO, LEONARD R.

APPLICATION NO.:

10/630,946

ART UNIT: 3753

JULY 30, 2003

CONF. NO:

1778

FILED: FOR:

INTEGRATED HEAT EXCHANGER FOR

ATTORNEY DOCKET NO.

VEHICLE AND METHOD FOR

59228-8002.US01

MANUFACTURING THE SAME

## Response to Restriction Requirement

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 17, 2004, please consider the following remarks.

In the above referenced Office Action, the Examiner divided the claims into the following Groups:

Group I: Claims 1, 3-5 and 11-14, drawn to a heat exchanger, classified in class 165, subclass 152:

Group II: Claims 6-10, drawn to a method of manufacturing a heat exchanger, classified in class 29, subclass 890.054.

In response, the applicant provisionally elects Invention I with traverse. The claimed heat exchanger derives its structure from the claimed manufacturing process. In other words, the claimed heat exchanger should only be able to be manufactured in the claimed manner.

Attorney Docket No. 59228-8002.US01

Therefore, this restriction is not merited as the two groups are intertwined. Applicant respectfully requests the withdrawal of the Restriction Requirement.

Accordingly, the applicant has elected to begin prosecution with examination of claims 1, 3-5 and 11-14.

If the Examiner determines that Applicant has presumed incorrectly as to which claims the Examiner intended to include in Group I, clarification is respectfully requested.

If the Examiner believes that a conference would be of value in expediting the prosecution of this application, he is cordially invited to telephone the undersigned counsel at (650) 838-4300 to arrange for such a conference. No fees are believed to be due, however, the Commissioner is authorized to charge any underpayment in fees to Deposit Account No. 50-2207. This paper is being filed in duplicate.

Respectfully submitted, Perkins Coie LLP

Date: October 18, 2004

Jonathan P. Kudla

Registration No. 47,724

Correspondence Address:

Customer No. 22918
Perkins Coie LLP
P.O. Box 2168
Menlo Park, California 94026
(650) 838-4300

Attorney Docket No. 59228-8002,US01

I hereby certify that this correspondence is being transmitted to the USPTO via facsimile number (703) 872-9308 on:

Date: October 18, 2004

By: Maureen Golob

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

BANG, JOONG-CHEOL

APPLICATION NO.:

10/630,946

FILED:

JULY 30, 2003

FOR:

INTEGRATED HEAT EXCHANGER FOR

VEHICLE AND METHOD FOR MANUFACTURING THE SAME

EXAMINER:

Leo, Leonard R.

ART UNIT:

3753

CONF. NO:

1778

ATTORNEY DOCKET NO.

59228-8002.US01

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OCT 1 8 2004

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P-Kella

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